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	(Date of Deposit) Kenneth A. Gandy	
١	Name of Registered Representative	
Sigréfure () October 3, 2002 Date of Signature		

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re patent application of:) Before the Examiner:
Loren J. Field et al.) Group Art Unit: 1653
Serial No. 10/080,943	
Filed:February 22, 2002	
p193 PROTEINS AND NUCLEIC ACIDS, AND USES THEREOF)) October 3, 2002

SUBMISSION OF SEQUENCE LISTING

U.S. Patent and Trademark Office BOX SEQUENCE, P.O. Box 2327 Arlington, VA 22202

Sir:

In response to the Notice to File Missing Parts of Nonprovisional
Application dated April 3, 2002, the applicants provide the enclosed written
Sequence Listing with pages numbered 1-25. Please insert this new Sequence
Listing to replace the current Sequence Listing. Also submitted herewith is a disk
containing the new Sequence Listing in computer readable form (CRF). The
content of the CRF is identical to the written Sequence Listing submitted
herewith. Neither the written Sequence Listing nor the CRF introduces any new
matter. They are identical to the corresponding elements in the parent

application, PCT/US00/23161, to which priority is claimed, and which has been fully incorporated into the present application by reference.

Please provide any extensions which may be necessary and charge any fees that may be due to Deposit Account No. 23-3030, but not to include payment of any issue fees.

Respectfully submitted,

By:

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